

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P O Box 1450 Alexandria, Virginsa 22313-1450 www.msplo.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/684,388	10/04/2000	David C. Gelvin	08-880-US10	9801	
20306 MCDONNELI	7590 09/09/200 L BOEHNEN HULBER	EXAMINER			
300 S. WACKER DRIVE			MOORTHY, ARAVIND K		
32ND FLOOR CHICAGO, IL			ART UNIT	PAPER NUMBER	
			2431		
			MAIL DATE	DELIVERY MODE	
			09/09/2009	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Advisory Action Before the Filing of an Appeal Brief

Ī	Application No.	Applicant(s)	
	09/684,388	GELVIN ET AL.	
	Examiner	Art Unit	
	ARAVIND K. MOORTHY	2431	

ARAVIN	ND K. MOORTHY	2431					
The MAILING DATE of this communication appears on the	he cover sheet with the o	correspondence add	ress				
THE REPLY FILED 18 August 2009 FAILS TO PLACE THIS APPLICAT	ION IN CONDITION FOR	ALLOWANCE.					
 M The reply was filed after a final rejection, but prior to or on the sam application, applicant must timely file one of the following replies: (application in condition for allowance; (2) a Notice of Appeal (with a for Continued Examination (RCE) in compliance with 37 CFR 1.112 periods: 	1) an amendment, affidavi appeal fee) in compliance	t, or other evidence, w with 37 CFR 41.31; or	hich places the (3) a Request				
a) The period for reply expiresmonths from the mailing date of the b) The period for reply expires on: (1) the mailing date of the Advisory Ac no event, however, will the statutory period for reply expire later than S Examiner Note: If box 1 is checked, check either box (a) or (b). ONLY: MONTHS OF THE FINAL REJECTION See MPEP 706.0 THE.	ction, or (2) the date set forth BIX MONTHS from the mailing CHECK BOX (b) WHEN THE	g date of the final rejection FIRST REPLY WAS FILE	n. .ED WITHIN TWO				
Extensions of time may be obtained under 37 CFR 1,136(a). The date on which it have been filled is the date for purposes of determining the period of extension an under 37 CFR 1,17(a) is calculated from: (1) the expiration date of the shortened set forth (CFR 1,17(a)) is calculated from: (1) the expiration date of the shortened when the contract of	d the corresponding amount o statutory period for reply origi e months after the mailing dat	of the fee. The appropria nally set in the final Offic e of the final rejection, ev	ate extension fee e action; or (2) as yen if timely filed,				
2. The Notice of Appeal was filed on A brief in compliance with 37 CFR 41.37 must be filed within two months of the date of filing the Notice of Appeal (37 CFR 41.37(a)), or any extension thereof (37 CFR 41.37(e)), to avoid dismissal of the appeal. Since a Notice of Appeal has been filed, any reply must be filed within the time period set forth in 37 CFR 41.37(a).							
AMENDMENTS 2	a the data of filing a brief	will not be entered be					
 The proposed amendment(s) filed after a final rejection, but prior to (a) They raise new issues that would require further consideration 			cause				
(b) They raise the issue of new matter (see NOTE below):	in anaron soaron (see ito i	2 2010117,					
(c) They are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or							
(d) They present additional claims without canceling a correspon	nding number of finally reje	ected claims.					
NOTE: (See 37 CFR 1.116 and 41.33(a)).							
4. The amendments are not in compliance with 37 CFR 1.121. See a	ttached Notice of Non-Cor	mpliant Amendment (F	PTOL-324).				
Applicant's reply has overcome the following rejection(s):							
 Newly proposed or amended claim(s) would be allowable if non-allowable claim(s). 		•					
 For purposes of appeal, the proposed amendment(s): a) will no how the new or amended claims would be rejected is provided belo 		l be entered and an ex	planation of				
The status of the claim(s) is (or will be) as follows: Claim(s) allowed:							
Claim(s) objected to:							
Claim(s) rejected: 1-66 and 76-82.							
Claim(s) withdrawn from consideration:							
AFFIDAVIT OR OTHER EVIDENCE							
 The affidavit or other evidence filed after a final action, but before of because applicant failed to provide a showing of good and sufficien was not earlier presented. See 37 CFR 1.116(e). 							
The affidavit or other evidence filed after the date of filing a Notice entered because the affidavit or other evidence failed to overcome showing a good and sufficient reasons why it is necessary and was	all rejections under appea	l and/or appellant fails	to provide a				
10. The affidavit or other evidence is entered. An explanation of the strength	tatus of the claims after er	ntry is below or attache	ed.				
 The request for reconsideration has been considered but does NO See Continuation Sheet. 	OT place the application in	condition for allowand	ce because:				
12. Note the attached Information <i>Disclosure Statement</i> (s). (PTO/SB/13. Other:	(08) Paper No(s)						
/William R. Korzuch/ Supervisory Patent Examiner, Art Unit 2431							

U.S. Patent and Trademark Office PTOL-303 (Rev. 08-06)

Continuation of 11, does NOT place the application in condition for allowance because. The applicant argues that Lavian does not teach or suggest (i) coupling a plurality of network elements in a vehicle, the vehicle including at least one node and at least one which but that is connected to at least one peripheral electronic device, wherein the at least one node includes at least one gateway node in the vehicle, as recited in claim in, and (ii) coupling a plurality of network elements in a vehicle, the vehicle including at least one electronic device, at least one node and at least one vehicle bus, wherein the at least one node includes at least one gateway node in the vehicle, as recited in claim 6f. The examiner respectfully disagrees. As shown in figure 4, there are a plurality of network elements connected through the routing switch (i.e. opiivity, app server, authentication server and a web server). It is well known in the art that peripheral devices can include devices connected to each other in a network. So as discussed, Lavian discloses multiple network devices connected together (column 4, lines 37-61). Lavian discloses the gateway node in figure 10 (i.e. gateway 1011). The applicant argues that Lavian does not disclose wiveless Internet. Lavian discloses that communications take place through a mobile connection.